U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	GEN10 P-326C	
First Inventor	David L. Poll	
Title	See 1 in Addendum	
Express Mail Lahel No.	EV 044259403 US	

(Only for new nonprovisional applications affect of CFR 7.00(b))	Express Wall Laber No.   EV 044239403 03
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 53] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS
Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9 ]  5. Oath or Declaration [Total Sheets 2 ] a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of  (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other: Deposit Account Authorization in Duplicate
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:
Continuation X Divisional Continua	of prior application No.: 10/349,829
Prior application information: Examiner Ben, Loha  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadver	Art Unit: 2873  e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.
	IDENCE ADDRESS
X Customer Number: 028,469	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
Name (Print/Type) Terry C. Callaghan / V///	Registration No. (Attorney/Agent) 34,559
Signature A Allika /	Date 11-14-2003

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

-		
	==	
ನ		

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

onder the rapelwork reduction raction	Arrisman L. Service Co. Horselline		Complete if Known				
FEE TRAN	<b>DIVII</b>	IIAL	Application Number				
for FY	200	A	Filing Date				
Effective 10/01/2003. Patent fees are		-	First Named Inventor		····		
			Examiner Name	Ben, Loha			
Applicant claims small entity status	s. See 37 Cf	R 1.27	Art Unit	287			
OTAL AMOUNT OF PAYMENT	(\$)	1 140 00	Attornov Docket No.	GEN10 P-326C	9.0		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:						Entity	•		
Deposit	, 1000 unit.	16 2462		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	L	16-2463		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	e authorized to	o: (check all that annly)		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below X Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-io			. It is the second post of the second	1251	110	2251	55	Extension for reply within first month	
		ALCULATION	Company of the Company of Author	1252	420	2252	210	Extension for reply within second month	
1. BASIC F Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	A Miller Bline Bon		1255	2,010	2255	1.005	Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	Design filing fee		1402	330	2402		Filing brief in support of an appeal	
1003 530	2003 265	Plant filing fee	<b></b>	1403	290	2403		Request for oral hearing	
1004 770	2004 385	Reissue filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filing fee		1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770				1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					2501		Utility issue fee (or reissue)		
		Fee from Extra Claims below		1502	1,330 480	2502		Design issue fee	
Total Claims	31 -20	)** = 11 × 18	198	1503	640	2503		Plant issue fee	
Independent Claims	5 -3	•• = 2 x 86	= 172	1460	130	1460		Petitions to the Commissioner	
Multiple Depe	ndent		=	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity			1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	December 1 and 1 and 1 and 1 and 1	
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	Independent claims in	excess of 3	1000		2000	500	(37 CFR 1.129(a))	
1203 290 1204 86	2203 145 2204 43		-	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1207 00	2207 4	over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 370			Other	fee (s	ecify) _				
**or numbe		id, if greater; For Reissues,		*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	
		, , , , , , , , , , , , , , , , , , , ,							

Registration No. Name (Print/Type) 34,559 Telephone 616-949-9610 Terry C. Callaghar 1-2003 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

1.	<b>ELECTROCHROMIC</b>	<b>WINDOWS</b>	<b>AND</b>	<b>METHOD</b>	OF MAKING	THE SAME
----	-----------------------	----------------	------------	---------------	-----------	----------

Express Mail Label No.: EV 044259403 US Atty. Docket No.: GEN10 P-326C

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

David L. Poll et al.

For

ELECTROCHROMIC WINDOWS

AND METHOD OF MAKING THE

SAME

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

## AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 16-2463.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted, DAVID L. POLL et al.

By: Price, Heneveld, Cooper,

DeWitt & Litton

11-14-2003 Date

Terry S. Callaghan

Reg. No. 34,559

695 Kenmoor, S.E. Post Office Box 2567

Grand Rapids, Michigan 49501

(616) 949-9610

TSC/amm